



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 405 - T / AX - 2024      Date 05.04.2024

## Geophysical Borehole Logging Report

Name of the site : Takiya Kanoongo, Block - Bhati

District : Ambedkar Nagar

Date : 05.04.2024

Depth logged : 165.0 mbgl,

Depth drilled : 167.0.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.  
Ltd.-J.V.,Gautam Buddha Nagar, U.P.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	20.0–30.0	10.0	Good all
2	36.0–40.0	4.0	
3	44.0–54.0	10.0	
4	62.0–75.0	13.0	
5	80.0–90.0	10.0	
6	102.0–118.0	16.0	
7	120.0–126.0	6.0	

**Note.** All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 126.0 mbgl till depth logged.

for Aqua Xplore

CC;

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